



Attorney Docket No. 90040

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

CAPOTE et al.

Application No.: 09/935,432

Art Unit: 2822

Filed: August 20, 2001

Examiner: D. Graybill

For: **SEMICONDUCTOR FLIP-CHIP ASSEMBLY WITH PRE-APPLIED
ENCAPSULATING LAYERS**

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter; and
- (2) Reply to Non-Responsive Office Action.

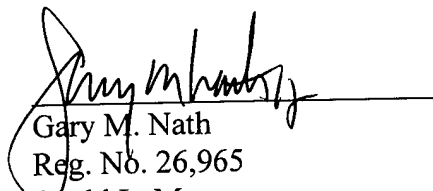
If an Extension of Time under 37 CFR § 1.136 is required and has not been separately requested herein, please consider this Transmittal Letter as including a request for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR § 1.17, to Deposit Account No. 14-0112.

Please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

Respectfully submitted,
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Date: October 27, 2004

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Attorney Docket No. 90040

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

CAPOTE et al.

Confirmation No.: 9508

Application No.: 09/935,432

Art Unit: 2822

Filed: August 20, 2001

Examiner: D. Graybill

For: **SEMICONDUCTOR FLIP-CHIP ASSEMBLY WITH PRE-APPLIED
ENCAPSULATING LAYERS**

REPLY TO NON-RESPONSIVE OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a full and complete response to the Office Action having a mailing date of September 28, 2004. The one-month shortened statutory period to respond was set to expire October 28, 2004. In the event this paper is not timely filed, Applicants petition for an appropriate extension of time. Please charge any fee deficiencies or credit any overpayments of Deposit Account No. 14-0112.

In view of the following arguments and remarks, Applicants respectfully request the Examiner to reconsider and withdraw the outstanding rejections and election of species requirement and allow all claims pending in this application.

Remarks begin on page 2 of this paper.